

Another year has come and gone, the last moment of the year 1877 has passed away, the curtain has dropped—not a single moment of that year will ever return to gladden our vision or sadden our hearts. The record for the year 1877 is already made up. The many good deeds of love and charity have been recorded above, while a multitude of evil deeds have also been recorded—perhaps, elsewhere. In entering upon our new year, it is right and proper that we contemplate with candor the changing vicissitudes of the past year—fondly cherishing its blessings and its successes, while its failures, misfortunes, errors, and its sorrows will remain as standing monuments to guide our foot-steps in the future. We can look back upon the past, and our own good judgment tells us of the many errors and serious mistakes we have made here and there, and we can profit by that experience. But in looking into the future of 1878, on all sides we find everything is impenetrable obscurity. "We know not what a day, or an hour may bring forth."

We can ask ourselves many and numerous questions; but who can answer them? Shall we live to see the last expiring moments of 1878? Shall our noble country be at peace with all nations of the earth, and continue to be prosperous and happy, or, on the other hand, be filled with sectional strife, with the masses of the laboring class clamoring for relief and reform? Shall the policy of President Hayes finally succeed and completely heal the fearful wounds that were inflicted during the great rebellion, and completely quench those embers which have continued to glow whenever the slightest breath of excitement was felt, ever since the rebellion has been crushed out? Shall naught but internal peace and happiness prevail throughout our land? Shall the Democratic party or the Republican party rule our country in the near future? Shall Republicanism completely triumph in France, and the great French nation become thoroughly republican in sentiment; so that the great orator, Gambetta, will have no further occasion to ascend the tribune and assail his antagonist—De Broglie, with such a torrent of eloquence as to completely crush out all of the combined opposition to a true Republican Government? Shall the Russo-Russian war, now raging in the east, come to a close with victory resting with the Turks or the Russians? Shall England continue to be neutral in regard to the great struggle that is now agitating all Europe?

These, with numerous other questions, we can pause and reflect upon with profit to ourselves, but no human can correctly answer a single one of those interrogatories. The incomprehensible future will, in due time, reveal to us the true results in regard to all of these great questions—in the meantime we poor short-sighted creatures can only speculate in regard to them. Of the past we can judge understandingly, for the only light by which we can be correctly guided is the lamp of experience. Then, since we are such near-sighted creatures, let us keep the past vividly before our vision, and endeavor to act well our part, "control the elements of discord, sooth the spirit of passion, still the storm and direct in harmony man's united efforts;" and then, whether successful or unsuccessful, we will enjoy that approval which a clear conscience and an honest effort only can give.

Bullion Shipment.

Last evening 162 bars of bullion came down, 133 valued at \$507,784 29 were from the Con. Virginia, and 29, valued at \$525,369 44, from the California. The accounts for the fiscal month stand:

CALIFORNIA.	
December 11.....	\$142,081 51
December 12.....	180,689 17
December 13.....	221,518 16
December 22.....	105,557 50
December 31.....	\$449,869 44
CON. VIRGINIA.	
December 17.....	\$152,151 48
December 18.....	143,345 83
December 22.....	162,271 47
December 31.....	\$457,768 78
\$906,638 22	

While here we have been enjoying remarkably mild weather for December, down in Florida, the land of sunshine and flowers, the people are complaining of severe frosts. The *Pensacola Herald*, 13th inst. says, "for a week past overcasts have been rolled into requisition, and the blazing fourth has been attractive."

The public schools will reopen next Monday.

Interesting Historical Reminiscences—Comparison of the Past and Present—Changes—The March of Progress—Etc.

In the early days of Washoe county, when Gov. Jas. W. Nye had appointed F. H. Burroughs, H. F. Pierce and O. C. Smith to act as County Commissioners and take the necessary steps to call an election in Washoe county, and fully organize the county under the laws of Nevada Territory—in those days the business of the county was quite different from the business of the present day.

In 1862 the Ophir mill and reduction works, at that time by far the best in the State, was located at the town of Ophir, and was in full blast, thereby creating a great deal of local business in the shape of freighting, hauling ore from the mine to the mill, and on return the teams would freight timbers and wood to the mine. Those were the palmy days of Geo. W. Hepperly, who was the chief among the "bull whackers" at Washoe City. The Legislature, in the Fall of 1861, had passed a law making Washoe City the county seat of Washoe county, and soon thereafter the business of Washoe Valley began to concentrate at Washoe City. The old Ophir grade leading to Virginia had been completed, and shortly after it was completed the number of teams that were daily passing and re-passing, on their way to and from Virginia City, was astonishing. At that time the mountains to the west of Washoe Valley were the main source from whence the Comstock drew its supply of wood and timber. Soon after this the Atchison mill, the Manhattan mill, the New York mill, the North mill, the Buckeye mill, the Temile mill, the Napa mill and the Alfred mill, all of them quartz mills, at or near Washoe City, were built. The Ophir mill at Ophir, and the Dall mill at Franktown, were large fine mills, using the "Barrell process" with large roasting furnaces attached. The result was a very large number of ox teams, mule teams and horse teams were constantly employed in hauling timber and wood to the Comstock mines, returning with ore for mills and reduction works in Washoe Valley. A little later the English mill near the town of Reno was built, but this mill never seemed to prosper like the others. A large number of saw mills were also built in the mountains to the west of Washoe Valley, extending along the eastern slope to Crystal Peak on the Truckee river. These different improvements necessarily caused a very large trade, in the different branches of industry, to spring up in Washoe county, and the county soon began to assume the appearance of permanency. A small but very neat church was built at Washoe City. A large and commodious Court House of brick was also built, a jail constructed, and some eight or ten substantial brick buildings were erected at Washoe City. In a few years a gradual and almost mysterious change came over Washoe county. The C. P. R. R. was completed to Reno, causing a great deal of business to concentrate at the north end of the county, on the Truckee river. Soon after this the V. & T. R. R. was completed from Virginia City to Carson, carrying ore to the Carson river mills and returning with wood, lumber and timbers from the Sierras in the vicinity of Carson.

These two great monopolies—the Union Mill and Mining Co. and the Virginia and Truckee Railroad Company, soon monopolized the leading industries which had hitherto given life and prosperity to Washoe county and the bulk of the trade and traffic which had been fostered and built up by the overshadowing mining interest of the Comstock, was shifted into another channel and away from Washoe county. The result was that the total valuation of taxable property in Washoe Co., in a short time fell from three million to less than two million. All of the quartz mills in the county (except the Auburn mill) were torn down and carried away. In 1873 the V. & T. R. R. was completed from Carson to Reno. This caused another great change in the business and traffic which had been up at the north end of the county while the business at the south end was drooping and decaying, and Carson seemed to be the coming town in the future. The immense freighting and staging business, with headquarters at Reno, was instantly swept away, and Reno at once became a dull town, and many predicted that Reno would go into a decline like some other towns in Washoe county, but Reno didn't decline worth a cent. Her business men never lost faith; they were en-

In June, 1871, the county seat was removed from Washoe City to Reno. That was the death blow to Washoe City, and Reno gained a great advantage in becoming the county seat. After the V. & T. R. R. had been completed to Reno new enterprises were developed. Some six or seven wood and timber flumes have been constructed, conveying wood and timber from high up on the sides of our mountains to the railroad. During the past few years Mackay & Fair's flume, which dumps wood and timber on the V. & T. R. R. at Huffer's, has been doing an immense business, furnishing employment for nearly a thousand men, and monthly distributing throughout the county a large sum of money. The new State Prison near Reno, which has been partially completed, has been a great stimulant to the rapid growth of Reno; in fact, so great has been the growth of Reno for the past few years that it has nearly if not quite doubled its size and its population. Its registered voters reach nearly one thousand. Its school children number five hundred or more. A fine seminary to the north of the town, for the education of young ladies, has been established and the school is at present in a very flourishing condition, under the auspices of the Episcopal denomination. Another fine school under the auspices of the Catholic denomination has been established at Reno. Five different churches have been built and are all in a flourishing condition. The Masonic order have built a fine brick building for their hall. The Odd Fellows have also constructed an elegant building for their hall. A public school house with five large commodious rooms therein. A large fine Court House has been built, suitable to the growing wants of the county. During the past year an elegant iron bridge has been constructed over the Truckee river at Reno, costing about sixteen thousand dollars. An association has been incorporated for the purpose of slaughtering and shipping meat by rail to other markets, which promises to be a great success. Besides this most all of the public lands throughout Truckee Meadows have, within the past few years, been taken up and are gradually being converted into magnificent "clover blooms," making elegant homes for persons who desire to become "grangers." Numerous water ditches are being constructed for taking water from the Truckee river and distributing the same over the waste desert lands of Washoe county, making it blossom and bloom like the rose. The Nevada State Agricultural Society has been established at Reno and has become a permanent institution. A fine race track with suitable buildings and enclosures has been constructed, and the State Fairs have hitherto been well attended and a decided success. The notable structures at the south end of the county are the celebrated Bowers Mansion, now owned by our townsman M. C. Lake, and the Winters Mansion, near Washoe City. They have become old landmarks. With the many superior advantages and the numerous new enterprises now in embryo, but which will soon be vitalized into life, with taxable property constantly increasing and today aggregating nearly four millions, and a voting population nearly twice as large as it was a few years ago, we feel fully assured in saying that, in the near future, Washoe will be the fairest, the most prosperous and the wealthiest county in the State, and that Reno will be the largest, the most enterprising and prosperous town in Nevada.

Sheriff's Office Statistics.

The following statement from the Sheriff's office shows the business transacted by that office during the past year: Received from licenses, \$12,061 25; persons imprisoned in the county jail, 136; sent to insane asylum at Woodbridge, California, 4; number of persons taken to State Prison, 8. The following will show the number imprisoned in the County Jail and for what crimes charged: Murder 7, arson 1, forgery 1, grand larceny 8, petty larceny 19, keeping opium houses 2, burglary 7, kidnapping China women 5, vagrancy 32, disturbing the peace 21, breaking jail 1, robbery 3, assault and battery 4, selling liquor to Indians 3, house-breaking 5, car-breaking 5, assault with deadly weapons to kill 3, obtaining money under false pretenses 1, indecent exposure of person 1. The number of persons put in jail for vagrancy, drunkenness and various other charges in which there were no convictions was 65.

BY EARL MARBLE.

"Dear! dear! what is the matter now, With papa's precious little pet? How troubled is the little brow! The cheeks with falling tears are wet. Come here, and tell your papa, dear, What it is all about." "I won't!" And on a stool she took a seat, Back to me, with angry grunt. Of course she needed discipline; But we who felt the rigorous rule In childhood are quite apt to sin At the extreme from that old school, So I read on and let her pout. A while, and then said, pleasantly: "Come, Rose-Pony, turn about And tell me what your grief can be. "Did dolly cry when she was dressed, Or Carlo bark till you were 'fraid, Or kiddy screech because you pressed Colorado on his head as you played? Did mamma—" "Yes! that's what it is!" She cried, and faced me in a trice, "She wouldn't do my hair in friz! And then she said 'I wasn't nice!" "Well, yes, I suppose—of course, I cried, And why was she so bad as she— Nor Frank, nor Bos, nor Uncle Paul!" "But what have I done? Don't love me, Your papa?" Then a doubtful pause, And subabrosion of Stuart king Quick clutched at "No," she said, "because You married such a cross old thing!" Boston, Mass.

ECLIPSES IN THE YEAR 1878.

In the year 1878 there will be four eclipses, two of the sun and two of the moon; and a transit of Mercury over the sun's disc.

I. An annular eclipse of the Sun, February 2d. Invisible. Visible to Australia.

II. A partial eclipse of the Moon, February 17th. This eclipse will be visible to the world generally, except Europe and Africa.

III. A total eclipse of the Sun, July 29th. Visible commonly as a partial one, (to North America and north-eastern portion of Asia.) The eclipse will be total near to a line drawn through Kingston, Jamaica—Galveston, Texas—Denver, Colorado—Virginia City, Montana—and Behring's Straits, running into Siberia.

IV. A partial eclipse of the Moon, August 12. Invisible to the Pacific Slope, except to Salt Lake, where the Penumbra shadow will be visible for a few minutes after the Moon has risen. This eclipse will be visible to portions of all the continents of the world.

V. A transit of Mercury, May 6. This transit will be visible to a large portion of the world.

MORNING AND EVENING STARS.

Mercury will be visible as Morning Star about February 2, June 2 and September 26; and as Evening Star about April 15, August 13, and December 8.

Venus will be Evening Star until February 20; then Morning Star till December 5; and Evening Star the rest of the year.

Jupiter will be Evening Star until January 5; then Morning Star till July 23; and Evening Star again the rest of the year.

FIXED AND MOVEABLE FESTIVALS.

Epiphany, Jan. 6; Septuagesima Sunday, Feb. 17; Quinquagesima (Shrove Sunday), March 3; Ash Wednesday, March 6; First Sunday in Lent, March 10; St. Patrick, March 17; Palm Sunday, April 14; Good Friday, April 19; Easter Sunday, April 21; Low Sunday, April 23; Rogation Sunday, May 26; Ascension Day (Holy Thursday), May 30; Pentecost, (Whit Sunday), June 9; Trinity Sunday, June 16; Corpus Christi, June 20; First Sunday in Advent, Dec. 1; Christmas, Dec. 25; St. John, Baptist, June 24; St. Nicholas, Dec. 6; St. John, Evangelist, Dec. 27.

CHRONOLOGICAL CYCLES.

Dominical Letter, F; Epact, 26; Lunar Cycle, or Golden Number, 17; Solar Cycle, 11; Roman Indiction, 6; Julian Period, 6591.

OVER 6 columns of reading matter prepared for this issue have been crowded out for want of space. If we had thought of it in time we should have run a tripple sheet. We'll make it a quadruple Jan. 1, 1879.

The saloon in Beuder's old bank has closed; also the one in the old quarters of J. E. Jones & Co.

Mr. E. J. PARKINSON, of the Carson *Tribune*, spent Sunday among Reno friends.

D. PECHNER has again become a partner with Charlie Coleman. See adv.

EXTRA copies of this issue can be obtained at this office. Send a copy to some friend.

The January term of the District Court commences on Monday.

SOME of the boys "swore off" yesterday for 1877.

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PRECIOUS METALS, ETC.,

PRODUCED WEST OF THE MISSOURI RIVER

During 1877.

WELLS, FARGO & Co., EXCHANGE, BANKING AND EXPRESS.

SAN FRANCISCO, December 31, 1877.

EDITOR JOURNAL.—Dear Sir:—The following is a copy of our annual statement of precious metals produced in the States and Territories west of the Missouri River, including British Columbia and the west coast of Mexico, during 1877, which shows an aggregate yield of \$98,421,754, being an excess of \$7,543,581 over 1876, the greatest previous annual yield in the history of the country. Arizona, Colorado, Idaho, Nevada, New Mexico, Oregon, Utah and Washington increase; British Columbia, California, Mexico and Montana decrease; but it is possible the falling off in Montana is more apparent than real. In our statement for 1876, Dakota (Black Hills) was not mentioned. It appears herein credited with \$1,500,000 gold, but the estimate is uncertain, as \$950,000 is the total amount carried out by all express companies and mail. The amount named as carried by other conveyances is conjecture. If the Comstock mines yield as much in 1878 as during the present year, the aggregate product of silver and gold will approximate one hundred millions of dollars.

The following is a statement of the amount of precious metals produced in the States and Territories west of the Missouri River during the year 1877:

States & Territories.	Gold Dust and Bullion by Express.	Gold Dust and Bullion by other conveyances.	Silver Bullion by Express.	Ores & Base Bullion by Freight.	Total.
California.....	\$14,512,123	\$725,606	\$1,202,751	\$1,734,236	\$18,174,716
Nevada.....	482,668	158,686	44,320,044	6,797,580	\$1,580,230
Oregon.....	903,231	158,686			1,061,917
Washington.....	88,442	8,384			96,826
Idaho.....	1,140,616	171,091	202,295	318,490	1,832,495
Montana.....	1,844,214	184,421	436,277	180,900	2,644,912
Utah.....	91,509	9,110	1,439,951	6,573,575	8,113,755
New Mexico.....	3,161,277		2,197,861	1,564,411	7,913,549
Arizona.....	41,900		275,841	73,450	379,191
Dakota.....	123,867		506,549	1,753,556	2,384,972
Mexico.....	950,000	660,000			1,610,000
British Columbia.....	73,144		1,020,638	310,212	1,432,962
	1,105,527	11,663			1,117,190
\$94,671,409					\$98,421,754

We have used the utmost care and diligence in ascertaining the character of bullion and ores reported, with the following result: the yield of the Comstock mines is 45 per cent. gold; of the whole bullion product of Nevada, 37 per cent. is gold; and of all so-called silver or base bullion, 28 per cent. is gold. The gross yield for 1877, shown above, segregated, is, in round numbers, as follows:

Lead, 5 per cent.....	\$5,085,250
Silver, 48 per cent.....	47,206,857
Gold, 47 per cent.....	46,129,647
\$98,421,754	

As lead is an important element in what is herein termed base bullion, we might add that of Missouri and Illinois, value approximately \$1,500,000; which, with the silver and gold of the Lake Superior country, Virginia and North and South Carolina, amount say \$500,000, would swell the gross product to over \$100,000,000 for the year. The lead product of Utah, Nevada and California exceeds that of the remainder of the United States and Territories combined; and in tonnage is 20 per cent. greater this year than ever before, though not exceeding in value that of 1876, the average price having been lower than for many years past.

In our statement for 1876, the amounts credited to British Columbia and West Coast of Mexico, were inadvertently carried into the totals credited to the United States, in the estimates given on the right-hand page of the statement. Deducting amounts from the sources named, the results are as follows:

YEAR.	Products as per W. F. & Co.'s Statements including Amounts from British Columbia and Mexico.	Products less Amounts from British Columbia and Mexico.
1870.....	\$54,000,000	\$52,150,000
1871.....	68,284,000	55,784,000
1872.....	62,230,350	60,331,824
1873.....	72,538,689	70,139,860
1874.....	74,401,645	71,935,619
1875.....	80,889,057	76,709,433
1876.....	90,815,178	87,219,889
1877.....	98,421,754	95,811,582

The net product of the United States and Territories west of the Missouri River, divided is as follows:

YEAR.	LEAD.	SILVER.	GOLD.
1870.....	\$1,080,000	\$17,320,000	\$34,730,000
1871.....	2,100,000	19,385,000	34,396,000
1872.....	2,250,000	19,924,429	34,362,000
1873.....	3,150,000	27,483,392	39,206,588
1874.....	3,800,000	29,699,122	38,305,488
1875.....	5,100,000	31,635,239	39,969,194
1876.....	5,410,000	39,292,924	42,889,931
1877.....	5,085,250	45,846,100	44,860,223

We are uninformed as to the annual exports of silver to India, China and the Straits previous to 1851, but assume that they were less than since that date, which being so, the exports this year are the greatest known, viz: \$95,000,000 to the 26th instant. The greatest amount in former years was \$83,650,000 in 1857. The amounts exported during the present year, approximately as follows: From Southampton, \$80,350,000; from San Francisco, \$8,620,000; from Marseilles, \$4,000,000 from Venice, \$2,000,000.

We take pleasure in acknowledging the prompt responses of persons applied to for information, and to whose cordial co-operation we are indebted for much of the data necessary to our compilations.

JNO. J. VALENTINE, General Superintendent.

Rover Must Die.		Receipts and Expenditures of Washoe County for 1877.	
The Supreme Court has affirmed the decision of Judge Wright in the case of the State vs J. W. Rover, who will now suffer death for the murder committed in Humboldt county, and which has been one of the causes celebre of the State. The day of execution will be set next week.		Claims allowed against Washoe County in 1877:—	
		January, claims allowed.....	\$6,430 17
		February, do.....	6,891 39
		March, do.....	4,320 77
		April, do.....	4,320 77
		May, do.....	8,815 42
		June, do.....	7,680 90
		July, do.....	6,749 97
		August, do.....	5,029 85
		September, do.....	4,872 60
		October, do.....	6,241 70
		November, do.....	6,985 95
		December, do.....	4,713 65
		\$73,070 04	
		Less claims allowed act. Humboldt Co.	\$2,248 55
		\$70,821 49	
		Total against Washoe Co. as follows:—	
		Court House bonds and interest.....	\$3,680 00
		Repairs to Court House.....	401 01
		Schools.....	13,552 83
		Hospital.....	4,036 32
		Prison (improvements).....	1,094 03
		Reno Bridge (title of contract).....	6,985 95
		Roads.....	5,581 43
		County officers including Justice and Constables (fees & emolument).....	21,418 29
		Judge's Salary, Reporting, Witness Fees, etc.....	2,937 55
		Town's Fees and Mileage.....	6,820 05
		Twining Girls School Children.....	4,320 77
		National Animals (Bounties).....	257 50
		Printing Contract.....	9 00
		Newspapers, Printing, etc.....	104 00
		Feeding Prisoners and Juries.....	3,242 01
		Stationery, Books, Fuel, Furniture for Court House.....	1,865 67
		See for Court House.....	254 29
		Total Expenditures.....	\$75,211 49
		Revenue:—	
		School Money from State.....	\$4,200 53
		County Proportion Taxes 1877.....	61,666 15
		Co. Proportion Paid Taxes Collected.....	4,252 61
		County Licenses Collected.....	8,758 91
		Total Revenue.....	\$78,878 19
		Expenditures over Revenue.....	\$15,416 30
		Special Taxes Collected 1877:—	
		For Fire Department.....	\$2,134 82
		For North Truckee School House.....	2 24
		For Peavine School House.....	50 71
		Total Special Taxes.....	\$2,187 77

Progress Made in this Branch of Industry—The Modus Operandi, Magnitude and History of Hydraulic "Digging"—Interesting Notes.

About twenty-five years ago the first hydraulic mining done on the Pacific Coast was commenced on the Manzanita claim, near Nevada City, Cal. The bank of gravel was situated up on the side of Sugar Loaf Hill, and although rich it would not pay to sluice in the ordinary way. So the owners by a system of ditches and reservoirs, introduced water to the claim through small log pipes, and the water was directed through an ordinary garden hose, having a direct pressure of about 75 feet. This was regarded as quite an achievement, and fully demonstrated the

VALUE OF THIS METHOD Of working gravel beds. But the owners thought that to increase the volume of water and pressure was to waste the gold. Over on the North San Juan ridge, in the same county, THE AMERICAN COMPANY However, felt certain that if 75 inches of water, miner's measure, would pay, 750 would also pay in proportion, and so they put in larger pipes, substituted iron pipes for wooden ones, and had a direct pressure of 150 feet. This was looked upon by all but those directly interested as a fearful waste of money and water, but receipts immediately increased in a greater degree than the expenses—the greater volume doing greater execution, proportionately, than a small one. The important fact established, all of the hydraulic companies put in larger works, and soon hills were torn away and sent down to the valleys below with surprising rapidity. The system of hydraulic mining now being carried on in Yuba, Placer and Nevada counties is the

LARGEST IN THE WORLD. A glance from the train at Gold Run and Dutch Flat shows what a wide spread devastation is thus wrought. In Nevada county the great hydraulic works are located on the San Juan Ridge, running continuously from North Bloomfield to French Corral, a distance of 21 miles. At the Bloomfield end the work accomplished is immense. Tunnels miles in length, in which the sluice boxes are placed, run through the hills, and through these millions of tons of debris goes daily. One of the companies on the Ridge has an iron pipe 32 inches in diameter, which discharges its water through a six-inch nozzle. When one reflects that the immense volume of water—about 1,500 miner's inches—has a fall of 250 feet, the force employed to wash the banks away can be imagined. A stream of water from this hydraulic system is thrown 150 feet in such a solid bar that an ax will hardly knock off a spray. Rocks weighing several hundred pounds are sent whizzing along when struck by it as if but pebbles. Pipe clay is the hardest thing encountered—it being tough and worthless. To get this broken up and to shake up the strata of the gravel bed,

HUNDREDS OF KEGS OF POWDER Are used to cause local earthquakes. The bank to be "agitated" is burrowed in every direction by powder drifts which are filled with kegs of powder with the heads knocked in. A fuse 50 feet long is connected with a keg and the main drift filled up. A light is applied and the men scamper to a safe distance and anxiously await the explosion. In a few minutes—it seems ages—a dull thud is heard and

THE WHOLE HILL SPRINGS INTO THE AIR

Twenty or thirty feet and falls heavily back, all cracked to pieces and pulverized, ready to be washed into the tunnel over the riffles. The Yuba rivers—North, Middle and South—afford excellent dumping facilities. A summer's washing will fill the beds of these streams 30 or 40 feet with the sand and boulders. When the Winter freshets come all this is washed down to the plains and spreads out over ranches, destroying many acres of excellent land. This is what causes the difficulty between the miners and the farmers—the former insisting that he was there first and can't help where the "slickens" go, while the latter protests that his property should be protected.

A LARGE HYDRAULIC CLAIM Will not employ more than fifty men, the water doing the greater part of the work. The dirt, to get to the long tunnel, first plunges through an upright shaft from 50 to 100 feet, which is to break the gravel clods, then through the tunnel over rock riffles, charged with hundreds of pounds of quicksilver. After leav-

ing the tunnel it plunges over another fall and then spreads out over an "undercurrent," charged with quick silver, and so on down the hill—the process being repeated as often as the grade will admit, so that by the time the river is reached the clods are nearly all broken up and the gold caught in the undercurrents.

A GRAND CLEAN UP Is made every three months, and hundreds of thousands of dollars in amalgam is the result, if the mine is a rich one.

ODD NOTES. The water in Nevada county, which is brought through ditches 70 and 80 miles long from the Sierra Nevada, is sold at 12½ to 15 cents per inch per day.

Cords of petrified wood are uncovered, and many other curious petrifications brought to the light, which would be of vast interest to any geological sharp.

The writer once saw a rock—so hard that it was almost impossible to work it—perfectly round and two feet in diameter, with a hole in the middle as clean and as true as if drilled out, thus forming a gigantic bead. It was evidently made by the primitive man, who lived when the gravel bed was a river.

A gentleman, to test the thoroughness of the system of saving gold, buried a \$5 gold piece in a bank, the workmen knowing nothing about it. When the clean-up was made the coin was found nicely coated with quicksilver.

Accidents frequently occur by the caving of banks.

To lessen danger the bank is worked by levels—the top being run off to a depth of some 50 feet, and then a second level run off—thus having only a comparatively shallow bank to watch.

Another source of danger is found when the large boulders get clogged in the underground tunnel, or the upright shaft, which generally are not discovered until a large bank is formed behind it. To remove this the men must get in front of it and pry the clogged boulders out, when away comes the entire bank, and the men have their time fully occupied keeping out of it by clinging as near the top as possible.

This branch of mining is very different from quartz mining as carried on at the Comstock, but is fully as interesting.

HARRY NOYES, assisted by Hank Rhodes, John Lathrop and Jack White, will receive calls from 4 p. m. to 11 p. m. All persons who eat are expected to put up for the nicest New Years Dinner ever set in Reno.

Mr ISAACS, of Gray & Isaacs, leaves for the East to-night, to be absent three months. Going for Spring and Summer goods.

SAFETY IN RAILROAD TRAVELING.—M. Gartiak has published some curious statistics on the dangers of traveling by land. He says that in the old diligence days a man had one chance of being killed in 300,000 trips, and one chance of being injured in 30,000. On the railway, between 1835 and 1855, there was one chance of being killed in 2,000,000 journeys, and one chance of being injured in 500,000. From 1855 to 1875 one chance of being killed in making 6,000,000 journeys, and one chance of being injured in 600,000. Now, one to 1,000,000. Consequently a person traveling ten hours a day at the rate of forty miles an hour, would, in the first period, have had a chance of escaping destruction during 321 years; in the second period during 1004 years, and between 1872 and 1875, during 7439.

Leaf's Yeast Cakes are more than 3 times cheaper than yeast powder.

NEW TO-DAY.

COLEMAN & PECHNER'S BATHING AND HAIR DRESSING SALOON. FOOT & COLD SHOWER BATHS AT ALL HOURS. L. X. L. HAIR TONIC which is a sure cure for Dandruff. None but first-class work done at our establishment, at Jan-1st Barnett's Block, Virginia St.

NOTICE. TO FRANK D. DICKEN—Take Notice—You are hereby notified that the co-owners with you in the claims known as Copahagen and Belknap mining claims, situated in Plavine Mining District, Washoe county, Nevada, have worked the same in accordance with the United States Mining laws so far as their interests are concerned. Now, therefore you are hereby notified to come forward and contribute your pro rata in accordance with the requirements of the United States Mining Laws, within ninety days from the first issuance of this notice, otherwise, they, your co-owners, will avail themselves of your rights as granted by the United States Mining Laws, approved May 10, 1872, Section 2305 (2). J. A. PETERSON, F. VAN DOORNEN. Reno, Jan. 1, 1873. Jm

CHARLES KNUST.

HOLIDAY GOODS

JUST ARRIVED AT CHAS. KNUST'S

LARGEST AND BEST SELECTED

STOCK OF

HOLIDAY GOODS,

Ever Brought to Reno. Consisting of

China Vases of all sizes and descriptions. China Cups and Saucers, China Mugs with Mottoes, Monstache Cups, Children's Cups and Saucers, Children's Mugs, China Toy Tea Sets, Cologne Sets, Kindergarten Sets.

GLASSWARE. Lettered Building Blocks and Toys of all descriptions. A full assortment of Cutlery and Fancy Goods. Pipes and Smokers' Articles, Hickory Crookes and Canes, Playing Cards and Yumicoe Notions, Rosewood and

TOYS.

PICTURES. With and without frames Picture Card all sizes and colors. Legal Cap, Bill Cap, Letter and Note Paper, Visiting Cards all Styles and Colors, Ledgers, Journals and Day Books, Memorandas and Diaries,

STATIONERY.

FANCY NOTIONS. Slates and Slate Pencils, Star and Acme Knapsacks, Carpenters' and Lumbermen's Pencils, Red and Blue Pencils, Postal Card Pencils, Pipes, Merchaum, Briar and Clay, Pipe Stems all sizes, Amber and Horn

PIPES.

CANDIES, NUTS, Mouthpieces, Brushes, and Combs large and small, Fish Hooks and Fishing Tackle, Purses, Buckskin and Russia Leather from 25 cts. to \$5, Cork Screws, Tooth Brushes Barber's Combs, the best in the market.

TOBACCOS.

And and an Innumerable Variety of

HOLIDAY GOODS,

WHICH ARE OFFERED A

EST CASH PRICES.

Remember the place, at the Reno Opera House, west side Virginia street, RENO, NEV.

CHAS. KNUST.

S. F. HOOLE. H. C. FULMER.

S. F. HOOLE & CO'S

PHARMACY.

HAVING A FIRST-CLASS

PRESCRIPTION

FAMILY MEDICINE STORE

IN RENO,

WE OFFER TO THE PUBLIC THE

PUREST DRUGS

—AND—

RARE CHEMICALS,

Most Elegant Toilet Goods,

CHOICE WINES,

BRANDIES,

AND WHISKIES

FOR MEDICINAL PURPOSES,

AND ALL THE

Popular Patent Medicines

OF THE DAY

At as low prices as any store in the United States. We guarantee all goods to be fresh, Genuine and of the best quality. Especial attention is given to the

PRESCRIPTION DEPARTMENT.

None but the best materials used, and every prescription compounded with scientific skill and accuracy. All who wish medicines in the most agreeable and effective form, will do well to remember that we dispense none, save those of the highest standard known to art. Being prepared in our own Laboratory from the best selected materials, and in accordance with the most advanced scientific knowledge, they stand preeminently above the many unreliable preparations found throughout the land.

A CHOICE AND FULL VARIETY OF

Perfumeries, Soaps,

Brushes of all Kinds,

Dressing Combs,

Hand Mirrors,

Toilet Sets,

Paper, Envelopes,

Pens, Ink,

and Stamps.

SPICES OF ALL KINDS

And every article usually kept in a first-class drug store.

A FULL LINE OF

PAINTS,

OILS,

VARNISHES,

BRUSHES,

ETC., ETC.

Your Patronage is Respectfully

Solicited.

WHEELER & WILSON

NEW STRAIGHT NEEDLE, LOCK STITCH

SEWING MACHINES.

The new system of the Wheeler & Wilson Sewing Machine, pronounced at the World's Fair in Vienna and the Austrian Official Report, as the Marvel of the Exposition.

The Judges of the American Institute, New York, declare its decided improvement on all others, and fully merits the Grand Medal of Honor. The Centennial awards at Philadelphia, three Medals, and three Diplomas.

Warranted to run lighter and do a great variety of work than any other Machine in the World. For sale at reduced prices by

S. F. HOOLE & CO., Agts.

Commercial Row, Reno, Nev.

SIGN OF THE "BIG MORTAR"

oct12-tf

REMEMBER THIS!

I AM PREPARED TO MEET THE WANTS OF THE COMMUNITY

WITH A SPLENDID ASSORTMENT OF

NEW GOODS

Suitable to the FALL AND WINTER DEMAND, and at Prices to

correspond with the Hard Times.

—MY STOCK OF—

BOOTS

—AND—

SHOES



FOR MEN, WOMEN AND CHILDRENS' WEAR,

Cannot be Excelled for Variety, Quality and Low Prices,

And if you have any desire to get your Boots and Shoes to Suit You, and at the Very Lowest Price, I honestly believe you will do well to come and see me. Give me a trial, at least, before buying.

JOHN SUNDERLAND,

BOOT AND SHOEIST,

NO. 29, VIRGINIA ST.....RENO, NEVADA

DAVIDSON'S HOLIDAY ADVERTISEMENT.

MERRY CHRISTMAS!! HAPPY NEW YEAR!

HOLIDAY PRESENTS.

ELEGANT, RICH, DURABLE GOODS AT GREAT BARGAINS

S. N. DAVIDSON

The Only Reliable Jeweler of Reno Offers His Entire Stock o

FINE WATCHES, CLOCKS AND JEWELRY,

AT GREATLY REDUCED PRICES.

GOLD, SILVER AND STEEL SPECTACLES AND EYE-GLASSES.

CARD STANDS, Triple Plated on White Metal.....\$2 50.

BUTTER DISHES, do do do\$3 00.

PICKLE CASTORS, do do do\$3 50.

And everything else usually kept in a first-class jewelry store at such ruinous prices as to astonish everybody.

No shop worn or cast-out goods from other stores are kept in my cases. All my goods are new and carefully selected especially for the Holiday trade. Try me and I assure you it will pay you to call on me and convince yourself. No trouble to show goods.

NO CHARGE FOR ENGRAVING GOODS

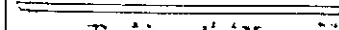
BOUGHT AT MY STORE.

CALL ON ME AND BE CONVINCED.

WATCHES, CLOCKS & JEWELRY REPAIRED.

And in any case my work or goods don't give satisfaction money may be refunded.

S. N. DAVIDSON.



NEWSPAPER ARCHIVE

PASSENGER

AND FAST FREIGHT LINE.

WADSWORTH,
LODI,
ELLSWORTH.

And IONE.

Fare from Wadsworth to Lodi, Ellsworth
or Ione.....\$15.00Freight from Wadsworth to Lodi, Ells-
worth or Ione.....\$2.50 per lb.Will Leave Wadsworth on the
5TH, 15TH and 25TH OF EACH MONTH.Will Leave Ione on the
10TH, 20TH and 30TH OF EACH MONTH.
Passing Ellsworth & Lodi each way.ALL ORDERS RECEIVED WILL BE FILLED
WITH CARE AND DISPATCH.M. G. ORR, Proprietor.
Headquarters at G. W. Sawyer.
Wadsworth, Dec. 1, 1877. no27-1f

JOHN CLEMENTE. LUCAS SAWELL.

THE KINGSLEY

GLOVE MANUFACTURING
COMPANY.Washington St., between Oak & Elm.
RED BLUFF, CAL.

ESTABLISHED 1862.

Manufacturers of all kinds of

BUCKSKIN, GOAT SKIN,
DOG SKIN, KID
And BLANKET GLOVES.Buckskin Clothing & Carriage Robes
Made to Order.FURS BOUGHT AND SOLD.
All Goods Warranted. no25-6m

F. C. UPDIKE. C. W. CLARK.

UPDIKE & CLARK,

HOUSE AND SIGN PAINTERS,
GRAINING AND GLAZING, ETC.,PAPER HANGING,
Decorating in All Its Branches,
KALSOINING & TINTING

A SPECIALTY.

Charges Down To Bedrock.
WE GUARANTEE SATISFACTION.SHOP on Second street, between Virginia and
entre streets. aug21-1f—AT—
E. MEYER'S,
Cor. Commercial Row & Virginia St

FALL MILLINERY.

NEW ARRIVAL,
MISSSES HARNEY & BROWN,

(East side Virginia Street)

Offer to the ladies of Reno and vicinity a fine
assortment ofFrench Millinery,
Seaweed Goods,
Flowers.Ladies' Fancy Wear,
And will take pleasure in exhibiting the same.
Prices lower than ever

DRESSMAKING

In all its branches, promptly attended to.

COMMERCIAL EXCHANGE

SALOON.

WAY BERN & LANE, Props.

Are prepared to furnish the public with
the finest brands of

WINES, LIQUORS AND CIGARS.

AT THE USUAL PRICES.

COMMERCIAL EXCHANGE CHOP

HOUSE.

Where the public will be served with a good
meal at moderate prices. Oysters in
every style and game in season.

JUST OPENED.

S. BERWIN'S

TAILORING AND GLOVE ESTAB-

LISHMENT,

VIRGINIA STREET, RENO.

Repairing of all kinds. Suits made to order.
Gives a specialty. All work at lower rates than
ver. no27-3m

SACRAMENTO BEER SALOON,

VIRGINIA STREET, RENO.

J. J. BECKER, Proprietor.

FINE WINES, LIQUORS AND

CIGARS.

All kinds of Lunches Made to Order.

ROOMS FOR RENT.

I have fitted up several fine rooms which are for
rent. no27-1f

NOTICE.

NOTICE is hereby given that I have this day
given my son Wm. A. Norcross his time,
and on and after this date I will claim none of his
earnings or be responsible for any debts he may
contract. T. W. NORCROSS.

Reno Dec. 6, 1877-1m.

DEPOT HOTEL

AT THE DEPOT, RENO, NEVADA.

WILLIAM H. CHAMBERLAIN,
PROPRIETOR.THIS house is situated beside the Railroad
track, and it is but a step from the building
to the Cars of the U. P. R. R. on one side and
those of the V. & T. R. R. on the other.ALL THE ATTRACTIONS OF A FIRST-CLASS
HOTEL ARE SUPPLIED.ALL THE
PASSENGER TRAINS STOP
In front of the Hotel.The Office of Wells, Fargo & Co.'s Ex-
press is in this Building.Connected with this Hotel is a first-class
LUNCH ROOM

—AND—

OYSTER SALOON

Where passengers from the cars, and all others
desiring a "square meal," can get Oysters in
Every Style, Clams, Crabs, Pig's Feet,
Cold Meats, Hot Coffee and Tea, and other
delicacies. WM. H. CHAMBERLAIN
Proprietor.

vi-11f

LAKE HOUSE,

RENO.....NEVADA.

ED. VESEY, Prop'r.

This Hotel is First class in every respect. Has
a pleasant location and fine grounds, upon
the bank of the Truckee River.

THE HOUSE HAS BEEN THOROUGHLY

REFURISHED

And adapted to the comfort he
office superior inducements ur

A FAMILY RESORT.

FINE BAR.

PRIVATE BILLIARD ROOM

ATTACHED.

Proper notification being given by tele-
graph or otherwise the Lake House carriage
will always be in readiness to convey the guests to
and from the hotel. jan16-1f

ED. VESEY, Prop.

ARCADE HOTEL,

OPPOSITE THE RAILROAD DEPOT.

Commercial Row, Reno, Nev.,

DAVE McFARLAND, Proprietor.

This house is now open in all its branches
and these in search of a desirable stopping place
will find it greatly to their advantage to give me
a call.The Table is supplied with the best the
market affords, and well cooked and served.The Bar is supplied with the choicest of
everything.The Hotel throughout is one of the best in the
State. The rooms being all large, airy and well
furnished. jan1-1f

POLLARD HOUSE,

(Rear of the Passenger Depot, Reno.)

J. D. POLLARD, Proprietor.

RESPECTFULLY INFORMS HIS OLD
friends and the public that he is still at
home and will use his best endeavors to make
you feel so at any time you put in an appearance.

THE TABLE

Will at all times be supplied with the choicest
wines the market affords.

THE ROOMS

Throughout are furnished in a style to please
the most fastidious.

THE BAR

Is always supplied with the best brands of choice
Wines, Liquors and Cigars. no27-1f

INTERNATIONAL HOTEL

(Opposite the Depot)

RENO.....NEVADA

W. T. C. ELLIOTT, Proprietor.

OPEN NIGHT AND DAY.

THIS HOTEL IS NOW OPEN IN FIRST-
class style, with fine and commodious bed
rooms, parlor, etc., to accommodate the public.
The bar the best qualities ofWines, Liquors and Cigars
Can be procured.The proprietor attends to the wants of the
patrons in person, and will do all in his power to
keep up the excellent reputation of the hotel at
home and abroad. apr1-1f

J. F. PEACOCK,

ARCHITECT, CONTRACTOR AND

BUILDER.

Corner Virgi and First Streets, Near the New
Iron Bridge.

RENO, NEVADA.

Book Cases, Screen Doors, Models
Machines, and all kinds of Shop Work done
on short notice and at reasonable rates.
jyl-1f

35 PER CENT!!

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YESTERDAY'S ARRIVALS.

DEPOT HOTEL,
W. R. CHAMBERLAIN, PROPRIETOR.
E. J. Parkinson, Carson W. Warner, Milwaukee
F. Hewitt, San Fran L. Leland, Sacramento
L. A. Hall, Winesboro Miss Weston, Boston
Miss McNeely, Baltimore J. Andrews, San Fran
J. Boyce, do do S. B. Martin, do
Miss S. Laird, Truckee

INTERNATIONAL HOTEL,
W. T. C. ELLIOTT, PROPRIETOR.
G. W. Brooks, Demo A. Bannley Ontario
J. D. Tuttle, do J. P. Brown, N. H.
G. W. Law, do J. Davidson, Back Hill
Daniel Harris, Dd Wood W. E. McClelland, Carson
D. H. Chapman, Greenville W. F. Berry, Summit
J. P. Paine, do F. Hunter, Steamboat
Mrs. Lane & m. Virginia W. F. Brical, do
H. Watkins, Eagle C. Sangnans, Truckee
J. McGardle, Boca

ARCADE HOTEL.
DAVE McFARLAND, PROPRIETOR.
D. F. Howard, Toledo C. Archer, Chicago
F. S. Mosler, Sacramento J. A. Johnson, City
A. L. Rabe, C. P. R. R. J. O'Brien, Denver
L. E. Hensley, Crystal Pk W. McClelland, Yreka
W. F. Berry, Summit A. H. Hollister, Mtns
J. V. Lewis, Wadsworth J. O. Rowke, Virginia
J. P. Bradley, do Miss Rowke, do
J. McDade, do D. E. Rice, Sacramento
M. F. Dunsad, do G. H. Badger, Salt Lake

POLLARD HOUSE.
J. D. POLLARD, PROPRIETOR
J. Ryan, Caslin G. A. Eccles, Carson
A. Miller, Susanville J. P. Hutchins, Sac
W. Monson, Calis W. Clow, Sturt
A. Battle, Reno A. W. Donahille, Sturt
Geo. Webber, San Fran

LAKE HOUSE,
ED. VESSEY, PROPRIETOR.
P. Churchill, Mdws H. G. Martin, San Diego
M. O. Clarkson, S. F. W. R. Hold, S. F.
C. H. Holbins, Reno W. Roberts, Lkbrg
J. Paine, do J. F. Lyon, Newark, N. J.

LOOK OUT FOR YOUR CLAIMS.

Claimants of mining ground should no longer neglect to do the work necessary to hold their claims, as unless they do so they will be liable to lose their rights, as the United States mining law of 1872 is very explicit on this subject. Section 17 of the law reads as follows:

"In order to hold the possessory right to a location made since May 10th, 1872, not less than one hundred dollars' worth of labor must be performed, or improvements made thereon, within one year of the date of such location, and annually thereafter; in default of which the claim will be subject to relocation by any other party having the necessary qualifications, unless the original locator, his heirs, assigns, or legal representatives, have resumed work thereon after such failure and before such relocation."

The National Gold medal was awarded to Bradley and Ralofson for the best Photographs in the United States, and the Vienna medal for the best in the world.

429 Montgomery St., San Francisco

House for sale, on West street. Enquire of Jas. H. Borland.

DAVIDSON'S HOLIDAY PRESENT.—Any person who buys to the amount of \$5 worth, cash, or over at my establishment between now and New Year's Eve, or settles his account within the same time for the same amount will receive a ticket in a raffle for a gold watch, valued at \$60 which is warranted to keep time for one year. The raffle is to come off on New Year's Eve, by drawing Watches, clocks, jewelry, silver and silver-plated ware, gold, silver and steel spectacles, musical instruments of best quality, for sale cheaper than any other house in town.

House to let; desirable location. House and lot for sale, terms easy. Fractional forty acres of splendid land, for sale or lease.

F. H. CHASE.

Look out for the holidays. Save your money by buying holiday goods at Yankee Dodge's, where you can get more for your money than any other store in Reno. Be sure to give us a call before purchasing elsewhere. Remember the place, opposite John Sunderland's store, Reno, Nevada.

H. N. RIGGEN, on Commercial Row, has the finest assortment of Christmas presents in town and at the lowest prices. If you don't believe it go and compare prices.

SWEET CASTOR OIL.—Chemically prepared so as to remove all offensive taste without impairing any of the virtue of the oil. Adults like it; children cry for it. Manufactured and for sale by Matheson & McRae, City Drug Store.

Just received by Yankee Dodge, a new stock of everything, which will be sold at prices that defy competition. And don't you forget it.

We will present any lady with a fine Silk Dress who will prove to us that our X. X. X. Bleaching Soap fails to do good washing WITHOUT THE USE OF THE WASHBOARD, when directions are strictly complied with.

KANE & TALLMAN.

Factory near iron bridge, Reno.

NEW YEAR'S PRESENTS will be sold very cheap at I. Fredrick's Jewelry Store for the purpose of lessening stock as much as possible.

Dry Goods at Auction Prices. Do not fail to secure some of the bargains being offered at Mrs. L. M. Chase's closing out sale.

Having determined on reducing my large stock of goods, previous to stock taking, I will on Monday and following days offer such bargains in dry goods as will convince the public that this is a bona fide sale. Every piece of goods in the store has been marked down to the lowest possible price in order to effect a speedy clearance. This no humbug or mock sale. When we tell you that you can buy goods cheaper than ever before offered in Reno we mean just what we say. Our domestics, flannels, blankets, bedspreads, table linen and towels, are marked below cost. Cloaks, skirts, waterproof and dress goods, at cost. Give us a call and judge for yourself. N. B. The remainder of our Holiday goods at very low prices.

JACOB PRESCOTT'S, Commercial Row, Reno, next to the Postoffice.

P. R. HAMILTON, News Agent, Dealer and Carrier. Dailies, Weeklies and Magazines—eastern and western. Depot on Virginia street, Reno.

MISCELLANEOUS.

CALL THE ATTENTION OF THE LADIES AND GENTLEMEN OF RENO AND VICINITY to their large stock consisting of

DRY GOODS, CLOTHING, FURNISHING GOODS, WALL PAPER, BOOTS AND SHOES.

BARNETT BROS., 100,000 WORTH OF—
which they offer to sell 25 per cent. below San Francisco Prices. Call early and secure Bargains.
BARNETT BROS., Cor. Commercial Row and Virginia Street.

DELINQUENT NOTICE.

GOLDEN FLEECE GOLD AND SILVER MINING CO.—Principal place of business Reno, Washoe county, Nev.
Location of works, Peavine District, Washoe county, Nev.
There are delinquent upon the following described stock on account of assessment (No. 131, levied on the 11th day of October, 1877, the several amounts set opposite the name of the respective shareholder, as follows:

Name.	No. Cert.	Shrs.	Amt.
Norton, P. N.	30	5	\$ 5.00
Ward, P. H.	238	50	5.00
Marshall, I. F.	319	50	5.00
Reichen, O.	337	10	1.00
Reichen, O.	338	100	10.00
Hymers, T. K.	396	310	31.00
Block, Elias.	416	50	5.00
Hymers, T. K., Trustee.	424	125	12.50
Derrick, Mrs. A. G.	425	50	5.00
Donohoe, P.	432	25	2.50
Donohoe, P.	434	100	10.00
Marshall, I. B.	435	1500	150.00
Robinson, E. I.	436	200	20.00
Donohoe, P.	437	200	20.00
Wilson, John.	438	1500	150.00
Rube, H.	441	200	20.00
Watney, E.	444	100	10.00
Hirschel, W.	445	2000	200.00
Hymers, T. K.	449	1000	100.00
Waller, L. P.	503	200	20.00

And in accordance with law, and an order of the Board of Directors made on the 11th day of October, 1877, so many shares of each parcel of such stock as may be necessary will be sold at public auction at the office of the company, Reno, on Thursday the 21st day of December, 1877, at the hour of 2 o'clock P. M. of said day to pay said delinquent assessments thereon together with costs of advertising and expenses of the sale.

By order of the Board of Trustees,
M. LIPPMAN, Sec'y.
Reno, November 27, 1877.

The above sale is postponed until Wednesday the 21 day of January, 1878, at the same hour and place.

By order of the Board of Trustees,
M. LIPPMAN, Sec'y.
Reno, Dec. 27, 1877.

PROVISIONS.

Orders for HAY, POTATOES and other Ranch products by the car load or smaller quantities, promptly filled at Lowest Market Rates.

MASONIC BUILDING, COR. COMMERCIAL ROW AND SIERRA STREET, RENO, NEVADA.

J. C. HAGERMAN,
—WHOLESALE AND RETAIL DEALER IN—
GROCERIES, HARDWARE, CROCKERY, WINES, LIQUORS, CIGARS AND TOBACCO.

MANNING & DUCK, COMMERCIAL ROW, RENO, NEVADA.

DEALERS IN—

GROCERIES, PROVISIONS, HARDWARE, CROCKERY, GLASSWARE

Manufacturers of COPPER, SHEET IRON, and TINWARE

With a Large Stock of PARLOR, BAR and COOKING STOVES

On Hand and For Sale.

All Kinds of AGRICULTURAL IMPLEMENTS

Of the Best Manufacture and at the Lowest Market Rates.

On hand or furnished to order. Ranchmen desiring goods in our line are invited to call and examine our stock before purchasing elsewhere.

3-11. MANNING & DUCK.

N. J. SALISBURY. F. W. WETHERILL

SALISBURY & WETHERILL,

Virginia Street, Reno.

Dealers in

FANCY AND STAPLE FAMILY GROCERIES,

Butter, Eggs, Cheese, Poultry, FRUITS AND VEGETABLES,

FISH, FRESH, SALT AND PICKLED, Best Brands of

CIGARS AND TOBACCO.

FISHING TACKLE, NUTS AND CANDIES,

With an endless variety of FANCY GOODS.

Goods delivered free of charge. I will use my best endeavors to give entire satisfaction to all who choose to favor me with their orders.

Sole Agent for Prime's Remedy. sep4-tf

OHIO HOUSE.

MRS. E. A. DUNIGAN having taken charge of this popular hotel would respectfully inform her friends that she will be ready to receive boarders on and after Monday, Dec. 31. The table will be furnished with the best market affords. Beds clean and neat. Board and lodging \$7 per week. Give me a call. nov25-11a

MRS. E. A. DUNIGAN.

BANKING.

RENO SAVINGS BANK.
CAPITAL STOCK.....\$100,000
PRESIDENT.....M. C. LAKE,
VICE PRESIDENT.....J. E. JONES,
MANAGER.....JAS. H. KINKRAD.

Directors:
J. E. JONES, M. C. LAKE, G. W. HUFFAKER
L. L. CROCKETT, J. S. SCHOEMAKER.

Buy and Sell CURRENCY AND EXCHANGE

Mining Stock, U. S. Bonds.

MAKE COLLECTIONS, RECEIVE DEPOSITS

And do a general BANKING BUSINESS.

Correspondents: Anglo-Californian Bank, San Francisco.
Messrs. J. & W. Sellsman & Co., New York
Lathrop & King, Brokers, San Francisco

AGENTS FOR

Phoenix of Hartford, Home New York and London Assurance Insurance Companies.

BANK open daily from 9 A. M. to 4 P.

D. A. BENDER, CARSON.

D. A. BENDER & CO.,

BANKERS AND BROKERS,

COMMERCIAL ROW, RENO, NEVADA.

TRANSACT A GENERAL BANKING BUSINESS.

SILVER COIN, CURRENCY, EXCHANGE AND MINING STOCKS

BOUGHT AND SOLD.

Exchange for sale on all important European cities.

Agents for 7 First-Class Fire Insurance Companies.

(Combined Capital \$50,000,000.)

RENO EXCHANGE.

COMMERCIAL ROW, RENO, NEV.,

WHITE & BLOCK.....Prop's.

KEEP NONE BUT THE BEST

Wines, Liquors, and Cigars.

Havana and Domestic Cigars a Specialty.

CALL AROUND AND SEE US.

ang24-tf

STAR MARKET.

GEO. SCHAEFER.....Proprietor.

Sierra Street, near Third.

I keep constantly on hand a large supply of choice

BEEF, VEAL, MUTTON, PORK,

SAUSAGE, ETC.,

Which will be sold at the lowest market rates. Particular pains taken to please customers. Give me a call. [m3-11] GEO. SCHAEFER.

X X X.

KANE & TALLMAN, Manufacturers of

A. J. KANE'S

IMPROVED X X X BLEACHING SOAP.

Challenges the State to produce a soap bearing any comparison to it in quality. It is warranted to do A. No. 1 washing without rubbing, or injury to the finest fabrics (if the directions which accompany each bar are strictly followed) or money refunded.

Factory near Iron Bridge, Reno. dec25-tf

PAY UP.

ALL PERSONS INDEBTED TO THE UNDERSIGNED for newspapers, etc., are requested to settle up by the 1st of January, so that we can begin the new year even.

PAUL R. HAMILTON, News Agent and Dealer.

JOHN BOWMAN, ATTORNEY-AT-LAW, RENO, NEVADA.

Office in Odd Fellows Building. Real Estate bought and sold. Collections made on Commission. All business promptly attended to.

GROCERIES.

FARMER STORE.
THE FARMERS' CO-OPERATIVE ASSOCIATION,
Corner Virginia and Second Streets, RENO, NEVADA.

Will offer to the public, from and after this date

At Lower Rates Than any Other

Store in the State of Nevada.

A Full Assortment of

GROCERIES, PROVISIONS,

HARDWARE, GLASSWARE,

TINWARE, CROCKERY,

LIQUORS, TOBACCO,

And everything that is usually kept in a first-class store.

We also keep on hand

AGRICULTURAL IMPLEMENTS,

OF ALL DESCRIPTIONS.

JOHN CARLAN, Manager.

Reno, March 19, 1877-tf

POULTRY, FISH & FRUIT STORE

C. A. SIMMONS.

Foreign and Domestic FRUIT.

FRESH FISH.

POULTRY, EGGS,

PRESERVES,

CANDIES,

NUTS,

AND

VEGETABLES OF ALL KINDS.

WHICH I WILL SELL

At the Very Lowest Market Prices

Having a New Delivery Wagon I am now prepared to deliver goods to any part of the city free of charge.

Reno, April 1, 1872.

GEORGE W. CUNNINGHAM

KEEP CONSTANTLY ON HAND THE best assortment of

Familly Groceries, Fruit, Vegetables, Sugar, Coffee, Tea, Spices, Bacon, Ham, Butter, Eggs, Fresh and Dried Fruit, Crackers of all kinds, Canned Fruit, Canned Vegetables, Canned Oysters and Sardines, Coal Oil, Cheese, Nuts, Candy, Tobacco, Cigars, Baskets and Brooms,

Which we will sell at the lowest market price and see for yourself.

GEO. W. CUNNINGHAM, Commercial Row Reno.

RENO LUMBER CO.

CHARLES COUTONIS. JOHN BOYD

COUTONIS & BOYD

Sash, Blinds, Doors, Mouldings, Rustic Siding, Feather Edge Siding, Dressed Flooring, Dressed Lumber, Door and Window Frames, and Wood Turning.

BEDSTEADS, CRIBS & LOUNGES.

Orders Promptly Filled.

SCHEAN DOORS AND WIRE CLOTH.

CHEAP WOOD.

Pine wood sawed into stove lengths and delivered for \$7 50 per cord. Cedar wood for \$7, and mountain mahogany for \$8 50 per cord. All kinds sawed and delivered. Wood sawed in any part of Reno in lots not less than 10 cords for one dollar per cord.

Special attention given to

FANCY STYLES OF DOORS. 1st-11

TO CONTRACTORS.

THE SOUTH SIDE IRRIGATING CANAL. Ditch Company desire to let two contracts for deepening and widening their ditch. Those who desire to secure such work are invited to come on the ditch on the south side of the river above Reno on Saturday afternoon when officers of the Company will explain what is wanted. Bids will be received until Monday, the 31st. A. C. McFARLIN, President. Reno, Dec. 27, 1877.

PROFESSIONAL CARDS.

FRED HUTCHINS, M. D.
OFFICE—ODD FELLOWS' BUILDING, RENO, NEV.
OFFICE HOURS—10 to 12 A. M.; 2 to 4 P. M. and 6 to 8 P. M.
Special attention paid to diseases of women and Surgery.
U. S. Examining Surgeon for Pensions.

Dr. J. THOS. JOHNSON. Dr. A. DAWSON

DRS. JOHNSON & DAWSON,

PHYSICIANS AND SURGEONS,

OFFICE, VIRGINIA STREET

C. W. JONES, COLLECTOR. Jan3-tf

T. V. JULIEN. H. A. WALDO

WALDO & JULIEN,

ATTORNEYS-AT-LAW

RENO, NEVADA.

OFFICE IN JOURNAL BUILDING. Jan3-tf

PIERCE EVANS,

ATTORNEY-AT-LAW.

Office east of Virginia St., Reno.

General Attention Business promptly attended to. feb6-tf

W. BERGMAN,

PHYSICIAN AND SURGEON

Reno, Washoe County, Nevada

OFFICE—Second street, next door to Journal Building. v2-211

WILLIAM CAIN,

ATTORNEY-AT-LAW, RENO

District Attorney, Washoe Co., Nev.

OFFICE—West side of Virginia street, south of Second.

S. BISHOP, M. D.,

PHYSICIAN AND SURGEON

RENO, NEVADA.

HAVING located myself permanently at this place, with the purpose of giving my entire attention to practice, I am prepared to give my professional attention to those desiring the same.

Particular attention given to cases in Surgery and Diseases of Women and Children v3-11/24

G. W. JONES is my authorized collector. v3

CHAS. W. JONES,

REAL ESTATE AGENT

AND COLLECTOR

FOR THE

TOWN OF RENO.

Special attention given to Collection and Police business from abroad.

Office with Justice of the Peace. n4-11

JOS. DEBELL,

PRACTICAL WATCHMAKER,

Virginia Street, Reno, Nevada.

The repairing and adjusting of fine watches a specialty. All work done at the lowest possible prices, and warranted.

TERMS STRICTLY CASH.

Everything Placed at the Lowest Living Figures.

H. W. BARLOW,

CONSTABLE AND

GENERAL COLLECTOR

FOR THE

TOWN OF RENO.

Special Attention Paid to Collection and Police Business from Abroad.

Office with Justice of the Peace. sep23-4

DRS. SHEETS & WAGAR,

MECHANICAL AND SURGICAL DENTISTS

Rooms East Side of Virginia St. (With Dr. Bishop.)

All work pertaining to the teeth performed in neat and satisfactory manner. Friends and patrons of either party can procure the services of either, the same as usual. apr24-tf

GO TO

S. N. DAVIDSON'S

FOR

FINE WATCHES, JEWEL

PRESCOTT'S
PROCLAMATION
! NEW YEARS, 1878!



phases of Fall and Winter goods till I
take advantage of the dullness in t

SELECTED STOCK OF GOODS
ever Brought to Reno.
ods, offered to the

Y T R A D E
—AT—

TRILY LOW PRICES,
ART OF AS FOLLOWS:
and Beaver Cloaks
NG, TOWELS,
NNEN, NAPKINS,
NOTTINGHAM LACE,
AND WALL PAPER
FULL LINE OF
LDREN'S UNDERWARE,
GE VARIETY OF
BLE FOR THE HOLIDAYS
y will do well to call upon me before
J. PRESCOTT.
bove MRS. JULIA PRESCOTT wish
RY GOODS,
ks an inspection of her stock before pu
made elsewhere.

TOYS! TOYS! TOYS!
BOOKS! BOOKS!
After searching all through
the city for anything
in the
MUSIC, FANCY GOODS

TOY LINE,
Without being able to find it, the
go to
S. M. JAMISON'S.
BOOKS! BOOKS! BOOKS!
THEY AMUSE AND INSTRUCT
Always in Season—Never Out of Season.
Nothing so Suitable for Holiday Presents.
Standard Works, in Fine Bindings.
Fictional Works, in Fine Bindings.
Illustrated Works, Paper, etc.
Bibles and Prayer Books.
Children's Books, in endless variety.
Fine Writing Desks.
Autographs and Photograph Albums.
Pape-toies, from 25 cents to \$5 each.
Gold Pens and Pencils.
Pearl Card Cases.
Ladies' Purse—Russia Leather.
Games and Alphabet Blocks, etc.
Largest and Best Selected Stock Ever Brought to Reno,
In my line, can be had at the lowest rates
S. M. JAMISON,
BOOKSELLER & STATIONER
W. SANDERS, A. C. NEA
SANDERS & CO.,
(Odd Fellows Building, Virginia Street.)
—DEALERS IN—
FURNITURE, BEDDING,
COFFINS, CASKETS and
UNDEBTAKEN'S GOOD
Agents for the Champion B
Hives and Honey Boxes.
FLOWER POTS, ETC., ETC
m16-11
HYMERS & CHISM'S
TRUCKEE
LIVERY, FEED and SALE STABLE
 Cor. Sierra and Second Streets. 
Reno, Nevada.
HORSES,
BUGGIES and
SAND, E HORSE
To let, and Horses Boarded by the Day
Week or Month. Terms to suit the times.
I also have attached a Large B
Yard, with good Stables. Also, Corral, &
Goose Stock, well watered.

